#### Message

From: Masemore, Sushma [sushma.masemore@ncdenr.gov]

**Sent**: 4/11/2022 12:45:20 PM

To: Jones, Aaryn [Jones.Aaryn@epa.gov]

Subject: Re: [External] R4 PFAS Update - Mar 10, 2022

# Aaryn,

You have already provided good info. Thanks for the follow up and I look forward to hearing back from you.

#### Sushma

### Sushma Masemore, P.E.

Assistant Secretary
N.C. Department of Environmental Quality

1613 Mail Service Center 217 W. Jones Street Raleigh, NC 27699-1613

919-707-8700 (o) 919-624-0023 (m) sushma.masemore@ncdenr.gov deq.nc.gov



From: Jones, Aaryn < Jones. Aaryn@epa.gov> Sent: Monday, April 11, 2022 8:41:16 AM

**To:** Masemore, Sushma <sushma.masemore@ncdenr.gov> **Subject:** RE: [External] R4 PFAS Update - Mar 10, 2022

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## Good morning Sushma,

As far as I know (from here in the Region), the proposal for national primary drinking water regulations is only for PFOA and PFOS, however we did provide language in the Roadmap that we would evaluate additional PFAS and consider regulatory actions to address groups of PFAS. We also included PFAS as a group on the draft fifth Contaminant Candidate List that was published last July (this was defined as PFAS, with the exception of PFOA and PFOS, that structurally contain the unit R-(CF2)-C(F)(R')R''. Both the CF2 and CF moieties are saturated carbons and none of the R groups (R, R' or R'') can be hydrogen). Based on that definition, the broad PFAS group in draft CCL-5 is inclusive of GenX.

I will reach out to HQ/OW to see if I can learn more from the folks on the regulatory side (a different group in OW than those leading the effort to release the HAL) about the steps and associated timelines that a chemical within a group listed in the draft CCL would need to go through to take the step towards regulation.

Apologies I missed your call – I was still on travel from attending CAPCA. It was good to see Mike A. and Michael P. in person! I will get back to you as soon as I can. Thanks,

Aaryn Jones Emerging Contaminants Coordinator Office of the Regional Administrator Region 4, U.S. EPA

Office: (404) 562-8969 Cell: (470) 423-2368

From: Masemore, Sushma < sushma.masemore@ncdenr.gov>

Sent: Friday, April 8, 2022 5:16 PM

To: Jones, Aaryn < Jones. Aaryn@epa.gov>

Subject: RE: [External] R4 PFAS Update - Mar 10, 2022

Hello Aaryn,

I hope you are well. Can you confirm that for GenX, EPA is planning to finalize <u>only</u> the drinking water health advisory? Some of our sister agency staff are thinking regulations are being proposed and finalized for GenX.

Thanks for the clarifications.

### Sushma Masemore, P.E.

Assistant Secretary
N.C. Department of Environmental Quality

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Note: I will make every effort to respond to your email as soon as possible. In the event it is delayed, please resubmit your request or call me at 919-624-0023. Thank you.

From: Jones, Aaryn < <u>Jones Aaryn@epa.gov</u>>
Sent: Thursday, March 10, 2022 11:32 AM

To: tpinson@adem.alabama.gov; SRamsey@adem.alabama.gov; ASH@adem.alabama.gov; bmf@adem.alabama.gov; fal@adem.alabama.gov; mlen@adem.alabama.gov; austin.pierce@adem.alabama.gov; tmcalpin@adem.alabama.gov; ricky.minor@adem.alabama.gov; pam.monaghan@adem.alabama.gov; jwk@adem.alabama.gov; Lutz, Daphne Y <dlutz@adem.alabama.gov>; SSims <SSims@adem.alabama.gov>; Cobb, Stephen <SAC@adem.alabama.gov>; smb@adem.alabama.gov; Wilson, J Jason <jwilson@adem.alabama.gov>; Crockett, Chip <vhc@adem.alabama.gov>; anna.truszczynski@dnr.ga.gov; Hays, Karen <karen.hays@dnr.ga.gov>; amy.potter@dnr.ga.gov; Mark.Tolbert <Mark.Tolbert@dnr.ga.gov>; Larryc.taylor@ky.gov; larry.hughes@ky.gov; courtney.shattuck@ky.gov; Morse, James (EEC) < james.morse@ky.gov>; Arnold, Melanie (EEC) < melanie.arnold@ky.gov>; jasonm.hurt@ky.gov; Michael Goss <Michael.Goss@ky.gov>; eric.scott@ky.gov; brian.osterman@ky.gov; clifford.hall@ky.gov; Masemore, Sushma <sushma.masemore@ncdenr.gov>; Nilsen, Frances M <Frannie.Nilsen@ncdenr.gov>; Grzyb, Julie <julie.grzyb@ncdenr.gov>; Nimmer, Kim <kim.nimmer@ncdenr.gov>; Johnson, Chris <chris.johnson@ncdenr.gov>; Ranck, Mike <mike.ranck@ncdenr.gov>; Manning, Jeff <jeff.manning@ncdenr.gov>; Shelton, Bridget <Bridget.Shelton@ncdenr.gov>; Scott, Michael <michael.scott@ncdenr.gov>; Woosley, Julie <julie.woosley@ncdenr.gov>; Delinsky, Amy <amy.delinsky@ncdenr.gov>; Risen, Amy J <Amy.Risen@ncdenr.gov>; Abraczinskas, Michael <michael.abraczinskas@ncdenr.gov>; Pjetraj, Michael <michael.pjetraj@ncdenr.gov>; jim.bower@ncdenr.gov; Saunders, Gary <gary.saunders@ncdenr.gov>; Hall, Brent W <brent.hall@ncdenr.gov>; Wrenn, Brian L < brian.wrenn@ncdenr.gov>; Elaine Boyd < elaine.boyd@tn.gov>; Jeremy.Hooper@tn.gov; Matthew K. Taylor < Matthew.K.Taylor@tn.gov>; Booeshaghi, Teresa < Teresa.Booeshaghi@dep.state.fl.us>; Leandro Garcia <Leandro.Garcia@dep.state.fl.us>; tim.bahr@dep.state.fl.us; John Truitt <john.truitt@dep.state.fl.us>; Chris Wells <cwells@mdeq.ms.gov>; Lynn Chambers <LChambers@mdeq.ms.gov>; Thomas Wallace <TWallace@mdeq.ms.gov>; Lester.Herrington@msdh.ms.gov; Richard Welch Jr. P.E. <welchra@dhec.sc.gov>; Renee Baecker <baeckerr@dhec.sc.gov>; hughesjr@dhec.sc.gov; KINARDDB@dhec.sc.gov Cc: R4 PFAS <R4 PFAS@epa.gov>; Nicholson, John <Nicholson.John@epa.gov>; Thompson, Fred <Thompson.Fred@epa.gov>; Barfield, Connie <Barfield.Connie@epa.gov>; Arzon, Arturo <Arzon.Arturo@epa.gov>;

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#### Good morning all,

Please find attached the March 10, 2022 R4 PFAS Update newsletter. Of note, the EPA Bipartisan Infrastructure Law State Revolving Fund (SRF) Implementation Memo was released earlier this week and includes information regarding the SRF funding for PFAS and Emerging Contaminants. See the attached update for more information, however, please note there are two upcoming webinars, (One later today!) that you can <u>register</u> to attend and learn more - **March 10, 2022** @ 4pm ET or **March 16, 2022** @ 2pm ET.

As always, please let me know if you have any questions, concerns, or ideas to improve coordination. Thanks,

Aaryn Jones
Office of the Regional Administrator
Region 4, U.S. EPA

Quinones, Rebecca < <u>quinones.rebecca@epa.gov</u>> **Subject:** [External] R4 PFAS Update - Mar 10, 2022

Office: (404) 562-8969 Cell: (470) 423-2368

